

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L25	41	((phase near2 track) or (phase near migration) or (phase near trajectory) or (phase near state) or (phae adj excursion)) same (trellis) and ((probability or probabilities or likelihood or likely) with (transition or state))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 13:48
L20	4	(phase adj trellis) and doppler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 10:40
L19	1	(phase adj trellis) and GPS and doppler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 10:40
L18	33	((phase near2 track) or (phase near migration) or (phase near trajectory) or (phase near state)) same (trellis) and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 10:38
L17	10340	(375/265 375/269 375/279 375/322 375/271 375/316 375/329 375/341 375/343 375/371 329/345 370/215). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 10:38
L13	56	(phase adj trellis) and ((probabilities or probability) with (state or transition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 10:33
L12	20	(phase adj trellis) and coherent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 10:31

L6	7	viterbi same (demodulate near3 phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 10:14
L5	4	viterbi with (demodulate near2 phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 10:13
L4	0	vieterbi with (demodulate near2 phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 10:12
L3	17	((phase near2 track) or (phase near migration) or (phase near trajectory) or (phase near state)) same (trellis) and ((probability or probabilities or likelihood or likely) with (transition or state)) and coherent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 09:53
L2	41	((phase near2 track) or (phase near migration) or (phase near trajectory) or (phase near state)) same (trellis) and ((probability or probabilities or likelihood or likely) with (transition or state))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/18 09:48
S235	5	((LO or oscillat\$3) near instability) with doppler) same phase same known	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:34
S234	14	((LO or oscillat\$3) near instability) with doppler) same phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:32
S232	66	((LO or oscillat\$3) near instability) with doppler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:31

S231	1	((phase near2 track) or (phase near migration) or (phase near trajectory)) and (trellis) and (((LO or oscillat\$3) near instability) with doppler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:30
S230	5	((phase near2 track) or (phase near migration) or (phase near trajectory)) same ((constraint or limitations or limits)) and (trellis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:27
S229	1	((phase near2 track) or (phase near migration) or (phase near trajectory)) same (known with (constraint or limitations or limits)) and (trellis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:27
S228	1	((phase near2 track) or (phase near migration) or (phase near trajectory)) same (known with (constraint or limitations or limits)) and (trellis same state)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:26
S223	59	((phase near2 track) or (phase near migration) or (phase near trajectory)) and (trellis same (probability or probabilities))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:22
S222	39	((phase near2 track) or (phase near migration) or (phase near trajectory)) and (trellis same state same (probability or probabilities))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:21
S221	149	((phase near2 track) or (phase near migration) or (phase near trajectory)) and (trellis same state)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:21

S218	15	((phase near2 track) or (phase near migration) or (phase near trajectory) or (phase near transition)) same trellis same (likely or likelihood)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:15
S217	1	((phase near2 track) or (phase near migration) or (phase near trajectory) or (phase same (state near2 transition))) same trellis same slew	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:14
S216	1	((phase near2 track) or (phase near migration) or (phase near trajectory) or (phase with (state near2 transition))) same trellis same slew	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:14
S215	0	((phase near2 track) or (phase near migration) or (phase near trajectory) or (phase near2 transition)) same trellis same slew	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:13
S214	0	((phase near2 track) or (phase near migration) or (phase near trajectory) or (phase near transition)) same trellis same slew	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:13
S211	14	((phase near2 track) or (phase near migration) or (phase near trajectory)) same trellis) and coherent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:10
S210	14	((phase near2 track) or (phase near migration) or (phase near trajectory)) same trellis and coherent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:09

S208	55	((phase near2 track) or (phase near migration) or (phase near trajectory)) same trellis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:03
S205	12	((phase near2 track) or (phase near migration) or (phase near trajectory)) and trellis and slew	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 21:00
S204	36	((phase near2 track) or (phase near migration) or (phase near trajectory)) and trellis and GPS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 20:59

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